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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,539	12/13/2001	Nobuko Uchida	17810-509	3499
7590 08/10/2004			EXAMINER	
Ivor R Elrifi			HAYES, ROBERT CLINTON	
Mintz Levin Co One Financial O	ohn Ferris Glovsky & Pop Center	ART UNIT	PAPER NUMBER	
Boston, MA 02111			1647	****
			DATE MAILED: 08/10/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No.	Applicant(s)
09/890,539	UCHIDA, NOBUKO
Examiner	Art Unit
Robert C. Hayes, Ph.D.	1647

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.

 If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	date of this communication, even if timely filed, may reduce any
Status	
1) Responsive to communication(s) filed on	
	_ action is non-final.
3) Since this application is in condition for allowar	nce except for formal matters, prosecution as to the merits is
closed in accordance with the practice under E	
Disposition of Claims	
4) Claim(s) 1-34 is/are pending in the application.	
4a) Of the above claim(s) is/are withdraw	vn from consideration.
5) Claim(s) is/are allowed.	
6)⊠ Claim(s) <u>1-34</u> is/are rejected.	
7) Claim(s) is/are objected to.	
8) Claim(s) are subject to restriction and/or	election requirement.
Application Papers	
9)☐ The specification is objected to by the Examine	r.
10) The drawing(s) filed on is/are: a) acce	epted or b)⊡ objected to by the Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is objected to. See 37 CFR 1.121(d)
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119	
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:	
 Certified copies of the priority documents 	s have been received.
Certified copies of the priority documents	· · · · · · · · · · · · · · · · · · ·
	ity documents have been received in this National Stage
application from the International Bureau	
* See the attached detailed Office action for a list	of the certified copies not received.
Attachment(s)	
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date

Paper No(s)/Mail Date _____.

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

5) Notice of Informal Patent Application (PTO-152)

6) __ Other: ___

Application/Control Number: 09/890,539

Art Unit: 1647

DETAILED ACTION

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention", in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 1-34 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-34 of prior U.S. Patent No. 6,238,922. This is a double patenting rejection.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Robert Hayes whose telephone number is (571) 272-0885. The examiner can normally be reached on Monday through Thursday, and alternative Fridays, from 8:30 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback, can be reached on (571) 272-0961. The fax phone number for this Group is (703) 872-9306.

Robert C. Hayes, Ph.D.

August 5, 2004

ROBERT C. HAYES, PH.D. PATENT EXAMINER